Publication No. WO 04 / 059047 _____ Publication Date 07-15-04 _____

Basic fee paid: $ 300 _____ IPER fee paid: $ 200 _____ ISA fee paid: $ 400 _____

### U. S. Application No. 10/540 640 _____

International Application Number: PCT/ JP03 / 16552 _____ International Filing Date: 12-24-03

Application Filed by 30 Month: ✓ Yes _____ No  Language: JP _____

Copy in International Application: yes ✓ no_____ Translation: yes ✓ no_____ Defective: ___Yes

371 Filing Fees ✓ paid _____Insufficient  Meet Article 33 Requirement: ____Yes ___No & why not_____

Original claims: 1-12 Added Claims: 13-30 Total Claims: 30 Chargeable 30 Independent 3 multiple N

Claims Cancelled via Article 34 & /or Pre-Amdt _____Claims added via Article 34 _____

Total Number of Drawing Sheets: 3 Foreign Text: _____

Oath/Declaration: yes ✓ no ☒: signed ✓ unsigned ___ defective___ Date Satisfied: March 29, 2006

PCT/RO/101/Request Form Declaration: ___yes: ___signed ___Unsigned

Small Entity: ___Yes  Small Entity Statement _____Assertion by filing fee paid _____  Large Entity: ✓

1st Submission: Biochemical Seq. Diskette: yes___ no_____ entered & date _____ not entered & date _____

2nd Submission: Biochemical Seq. Diskette: yes___ no_____ entered & date _____ not entered & date_____

Biochemical Seq. Listing: yes ___ no ___ statement ___ yes ___ no  other submission date(s): _____

Biochemical Diskette/Listing not needed: _____

Copy of ISR: ✓ with references  without references _____ Non-Establishment of ISR PCT/ISA/203 _____

Article 19 Amendment: ____entered ____not entered ____ Replaced by Article 34 Amendment _____

Copy of IPER: ____without Annexes: _____with Annexes: _____ Annexes entered _____Annexes not entered _____237

Reason Annexes have not been entered: _____

Preliminary Amendment(s): yes ✓ not entered_____ & Why _____Other Amendment dates: _____

IDS: ✓ yes ✓ with references ___without references  Other IDS Dates: _____

Request for Immediate Examination: yes ✓ no_____, Other Early Processing Date: _____

Substitute Specification: yes_____ no_____

Assignment: yes ✓ no_____ Date filed: 3-29-06 Assignment for PG Pub: ___Yes ___No  Date filed:_____

Power of Attorney ✓ Application Data Sheet _____Priority Document(s): yes ✓

Application Size: 17 Spec. 2 Claims 1 Abstract 3 Drawings_____Seq. List._____Seq. RF____Total 23

Application Fees: owed/paid

✓ Declaration ✓ Claims ___Multiple ___Translation ___Extension ___Petition ___Application size_____

Date of 35 USC Receipt of Request: _____ 23 JUN 2005

Date Completion USC 371 Requirements: March 29, 2006

Notice of Missing Requirements: 02-14-06 _____Response to Missing Requirements_____

371 Formalities Letter: (Sequence) 922_____922 Response _____ or (Fees Owed) 923_____923-Repsonse _____

Notice of Defective Response: _____Defective Response Reply_____

Notice of Acceptance: June 21, 2006

Notice of Abandonment: _____Petition to Revive: _____ Petition 1.47: _____